

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102996.D
 Acq On : 14 Feb 2018 18:19
 Operator : SJ/JU
 Sample : J1539-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CB-1-NW(0-4)

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:30 AM

Quant Time: Feb 15 09:13:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	144786	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	541649	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	189042	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	250060	20.00	ng	0.01
75) Chrysene-d12	14.07	240	129049	20.00	ng	0.04
86) Perylene-d12	15.59	264	126559	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	935842	98.16	ng	0.00
7) Phenol-d6	6.50	99	1102000	96.00	ng	0.00
23) Nitrobenzene-d5	7.44	82	658860	84.38	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	141674	93.11	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	906422	79.56	ng	0.00
78) Terphenyl-d14	13.01	244	441882	81.08	ng	0.02
Target Compounds						
10) Phenol	6.52	94	33790	2.747	ng	91
31) Naphthalene	8.18	128	137385	5.191	ng	99
37) 2-Methylnaphthalene	8.87	142	121103	6.990	ng	99
49) Dimethylphthalate	9.62	163	125987	8.547	ng	# 94
51) Acenaphthene	9.95	154	39782	3.417	ng	92
54) Dibenzofuran	10.12	168	47065	2.868	ng	# 64
57) Fluorene	10.46	166	53747	4.502	ng	# 95
70) Phenanthrene	11.43	178	386051	27.720	ng	98
71) Anthracene	11.49	178	52242m	3.688	ng	
74) Fluoranthene	12.65	202	340140	24.275	ng	96
76) Benzidine	12.73	184	57097m	9.627	ng	
77) Pylene	12.87	202	316702	31.296	ng	97
80) Benzo(a)anthracene	14.07	228	103057	12.698	ng	# 83
82) Chrysene	14.10	228	120740	14.758	ng	# 89
87) Benzo(b)fluoranthene	15.14	252	131412m	16.016	ng	
88) Benzo(k)fluoranthene	15.16	252	44335m	5.655	ng	
89) Benzo(a)pyrene	15.52	252	90894m	12.307	ng	
90) Dibenzo(a,h)anthracene	17.09	278	20196m	3.369	ng	
91) Benzo(a,h,i)perylene	17.54	276	76933m	13.111	ng	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
Data File : BF102996.D
Acq On : 14 Feb 2018 18:19
Operator : SJ/JU
Sample : J1539-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CB-1-NW(0-4)

Manual Integrations
APPROVED

Sohil
2/15/2018 11:06:30 AM

Quant Time: Feb 15 09:13:11 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 00:38:27 2018
Response via : Initial Calibration

